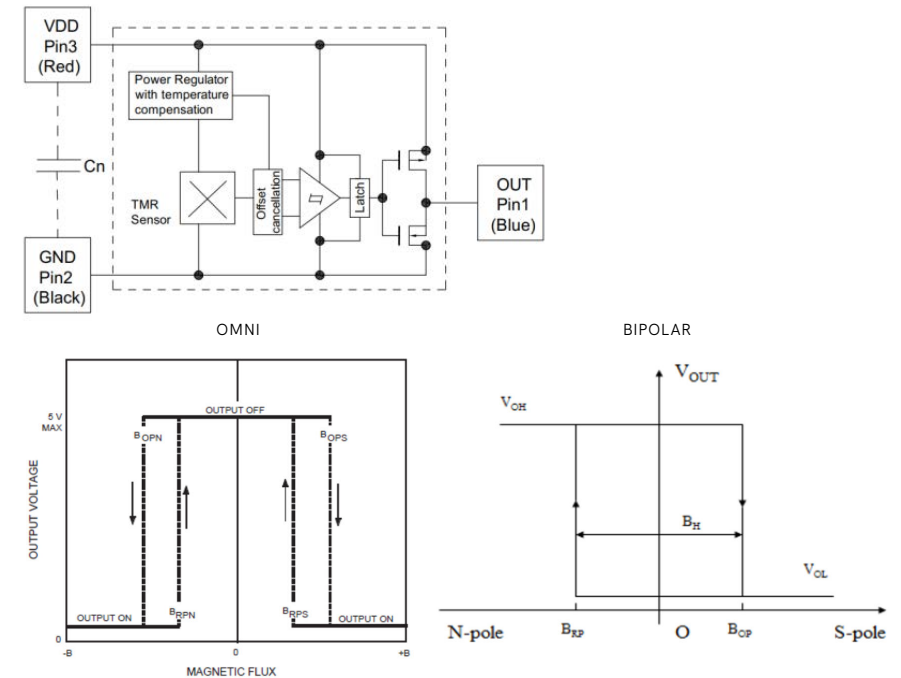




DESCRIPTION / BESCHREIBUNG	MTM-102 3-Wire					MTM-901 3-Wire				
	LENGTH mm	23					25,5			
WIDTH mm	14,0					11				
HEIGHT mm	5,9					3,0				
TYPE	SWITCH					SWITCH				
GAUSS AVAILABLE	17	35	5	17	5	17	35	5	17	5
TYPE	OMNI	OMNI	OMNI	BIPOLAR	BIPOLAR	OMNI	OMNI	OMNI	BIPOLAR	BIPOLAR
Bon (typ.) @ 25°C mT	1,7/-1,7	3,5/-3,5	0,5/-0,5	1,7	0,5	1,7/-1,7	3,5/-3,5	0,5/-0,5	1,7	0,5
Boff (typ.) @ 25°C mT	1,0/-1,0	2,2/-2,2	0,4/-0,4	-1,7	-0,5	1,0/-1,0	2,2/-2,2	0,4/-0,4	-1,7	-0,5
SUPPLY VOLTAGE (operate) VDC	+1,8.. +5,5					+1,8.. +5,5				
SUPPLY VOLTAGE (absolute) VDC	7					7				
SUPPLY CURRENT (typ.) µA	1,5					1,5				
SWITCHING SPEED (max.) kHz	1					1				
HOUSING MATERIAL	PBT20GF					PBT20GF				
HOUSING COLOR	●					●				
CABLE TYPE	UL1569					UL1569				
CABLE AWG	24					24				
CABLE COLOR	●●●					●●●				

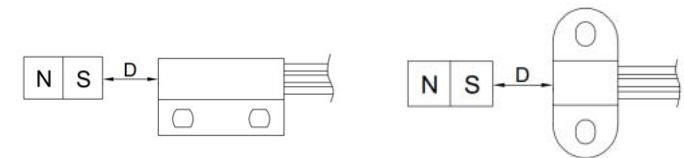
FLANGE



OPERATION DISTANCE / SCHALTABSTÄNDE*

DESCRIPTION / BESCHREIBUNG	OMNI			BIPOLAR	
GAUSS VALUES	17	35	5	17	5
TYPICAL (mm) D					
102	24	15	41	20	43
901	32	24	50	29	52

*using masetec reference magnet NdFeB 21x7x4.7mm



/Wir fertigen für jeden Verwendungszweck individuelle Produkte:

We manufacture customized products for every application: